

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

<b>APPLICATION FOR PERMIT TO DRILL</b>		<b>1. WELL NAME and NUMBER</b> Marsh 11-35-3-1E
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		<b>3. FIELD OR WILDCAT</b> WILDCAT
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO		<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>
<b>6. NAME OF OPERATOR</b> UTE ENERGY UPSTREAM HOLDINGS LLC		<b>7. OPERATOR PHONE</b> 720 420-3235
<b>8. ADDRESS OF OPERATOR</b> 1875 Lawrence St Ste 200, Denver, CO, 80202		<b>9. OPERATOR E-MAIL</b> rgarrison@uteenergy.com
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) Fee</b>	<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> Jim Carr
<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b> 561-575-2578		<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b> 15717 113th Trail North, ,
<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>		<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>
<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		<b>19. SLANT</b> VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1829 FSL 2110 FWL	NESW	35	3.0 S	1.0 E	U
Top of Uppermost Producing Zone	1829 FSL 2110 FWL	NESW	35	3.0 S	1.0 E	U
At Total Depth	1829 FSL 2110 FWL	NESW	35	3.0 S	1.0 E	U


<b>21. COUNTY</b> UINTAH	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 530	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 40
<b>24. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 920	<b>25. PROPOSED DEPTH</b> MD: 8173 TVD: 8173	
<b>26. ELEVATION - GROUND LEVEL</b> 5173	<b>27. BOND NUMBER</b> LPM9032132	<b>28. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 438496

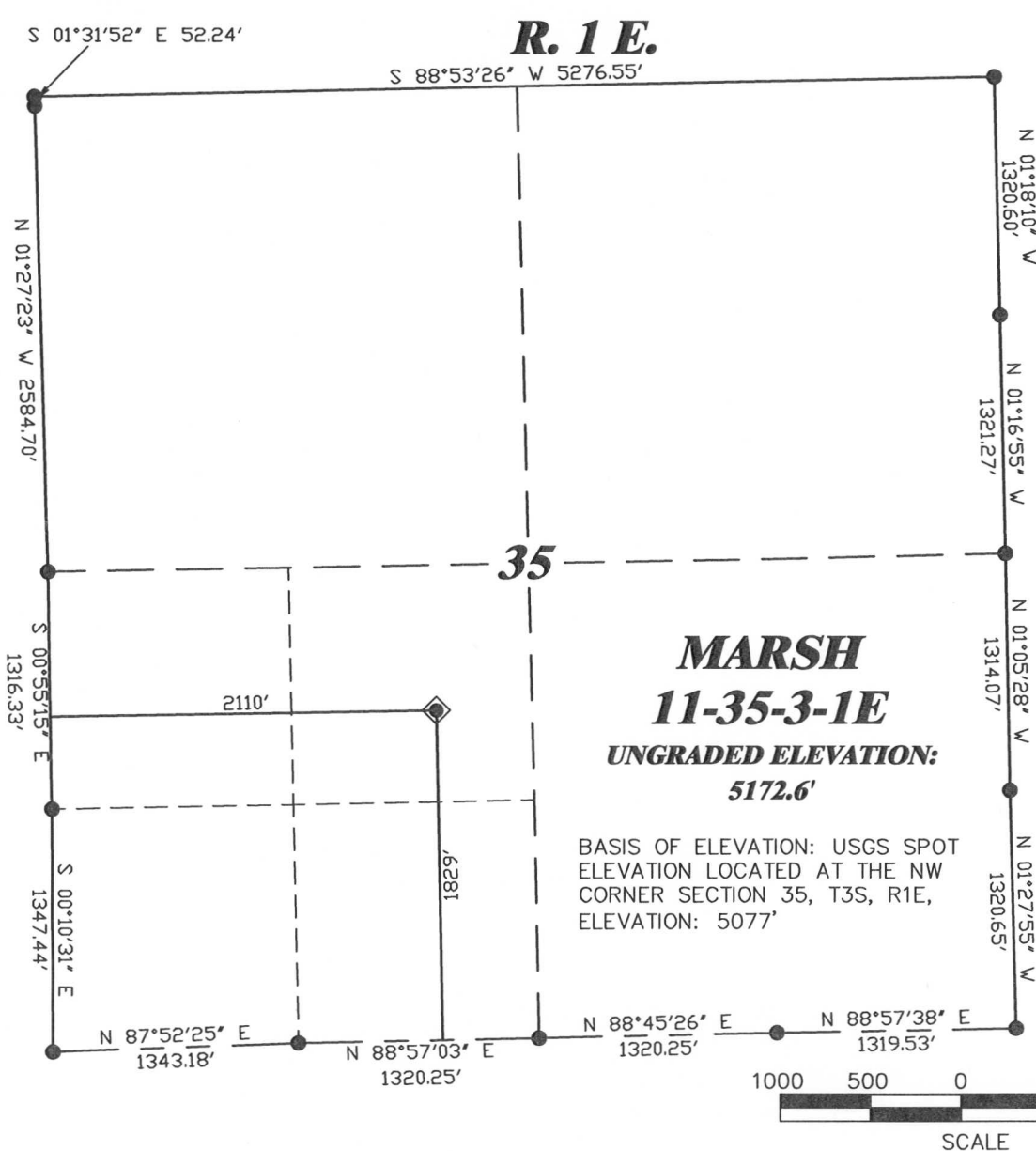
Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 817	24.0	J-55 ST&C	8.4	Light (Hibond)	287	1.35	14.8
Prod	7.875	5.5	0 - 8173	17.0	N-80 LT&C	9.2	Halliburton Light , Type Unknown	304	3.2	11.0
							50/50 Poz	338	1.46	13.5

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Lori Browne	<b>TITLE</b> Regulatory Specialist	<b>PHONE</b> 720 420-3246
<b>SIGNATURE</b>	<b>DATE</b> 08/12/2011	<b>EMAIL</b> lbrowne@uteenergy.com
<b>API NUMBER ASSIGNED</b> 43047518960000	<b>APPROVAL</b>  Permit Manager	



SCALE 1" = 1000'

**T. 3 S.**

**LATITUDE (NAD 83)**  
NORTH 40.176424 DEG.  
**LONGITUDE (NAD 83)**  
WEST 109.851878 DEG.

**LATITUDE (NAD 27)**  
NORTH 40.176462 DEG.  
**LONGITUDE (NAD 27)**  
WEST 109.851178 DEG.

**NORTHING**  
675568.42  
**EASTING**  
2460695.23

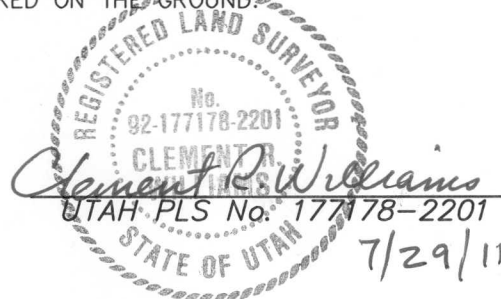
**DATUM**  
SPCS UTC (NAD 27)

### SURVEYOR'S STATEMENT

I, CLEMENT R. WILLIAMS, OF ROCK SPRINGS, WYOMING, HEREBY STATE: THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION ON JULY 19, 2011 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF MARSH 11-35-3-1E AS STAKED ON THE GROUND.

### LEGEND

- ◆ WELL LOCATION
- BOTTOM HOLE LOC. (APPROX)
- FOUND MONUMENT
- ▲ PREVIOUSLY FOUND MONUMENT
- CALCULATED CORNER



**RIFFIN & ASSOCIATES, INC.**

(307) 362-5028

1414 ELK ST., ROCK SPRINGS, WY 82901

DRAWN: 7/28/11 - CAE

SCALE: 1" = 1000'

REVISED: NA

DRG JOB No. 18512

EXHIBIT 1

### **PLAT OF DRILLING LOCATION FOR UTE ENERGY**

**1829' F/SL & 2110' F/WL, NESW, SECTION 35,  
T. 3 S., R. 1 E., U.S.M.  
UINTAH COUNTY, UTAH**